



Repairing FujiFilm FinePix A340 Flash Unit

Tools used in this guide

- [Tri-wing Screwdriver #0](#)



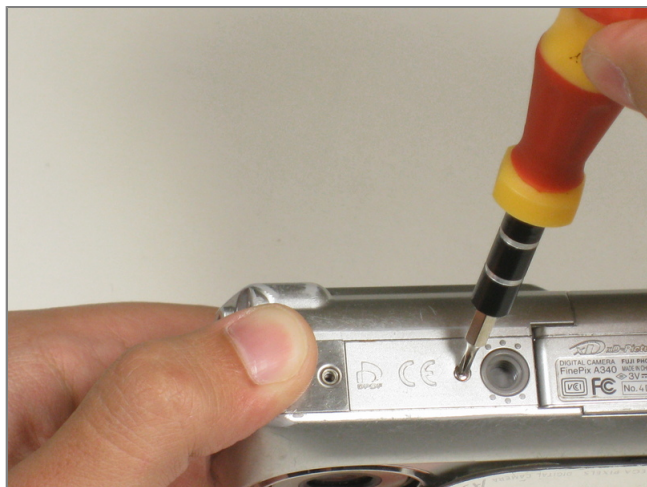
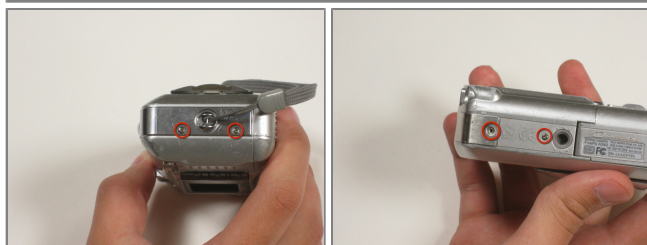
Step 1 - disassembly Outer Case

- Remove batteries from camera to prevent danger of shock.



Step 2

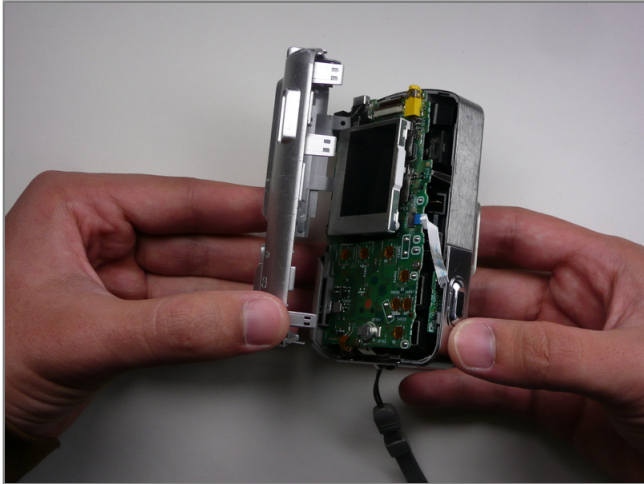
- Locate all five screws on the Fujifilm camera. If your screwdriver fits properly, proceed to remove all screws.



Step 3

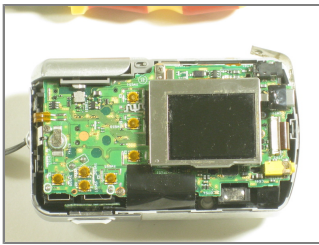
- Beware, if your screwdriver does not fit properly, you may round out the screws' heads.
- If your screwdriver does not fit, or you do not have the proper one, you can use a hot glue gun to fix the screwdriver to the head of the screw. Wait for it to harden slightly, and then try to remove the screws.





Step 4

- Remove outer case. Pull the back away from the main body of the camera.



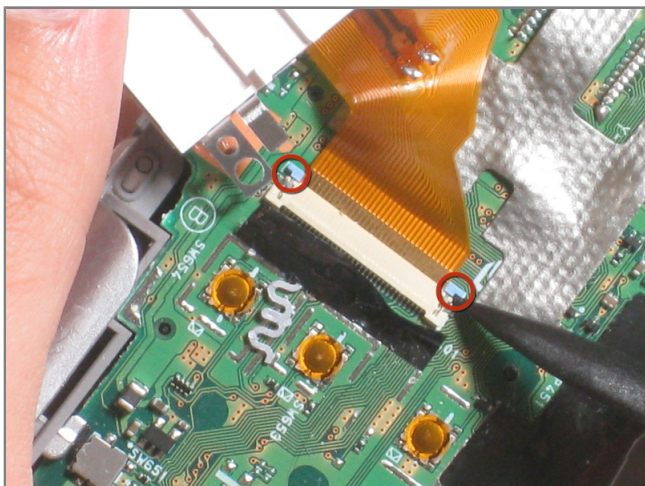
Step 5 - LCD Screen

- Locate the LCD screen and anchoring screw.
- Remove screw.



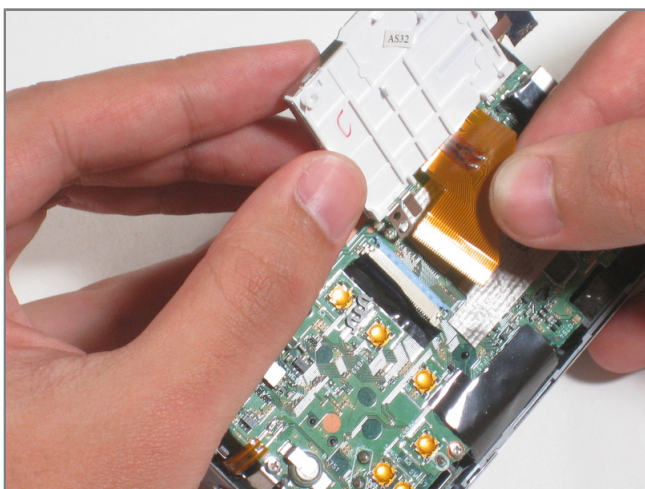
Step 6

- Carefully pull the LCD screen away from the board it is connected to.



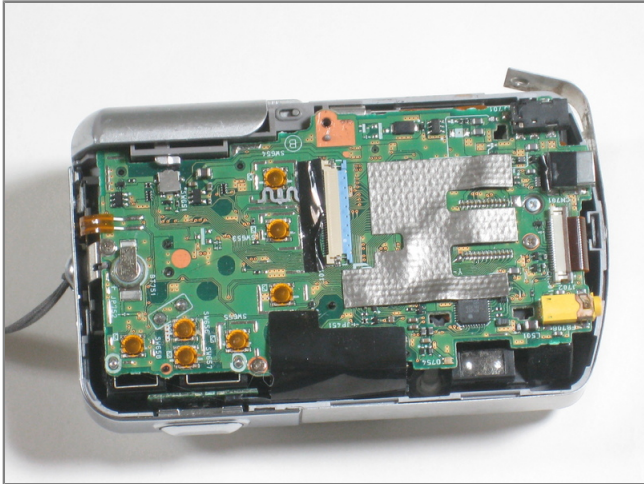
Step 7

- Push both blue switches away from the holding device to unlash lcd ribbon.
- Be careful when removing ribbon. If you damage it, you will need to replace it as well.



Step 8

- Carefully detach the ribbon from where it was connected by the blue pins.



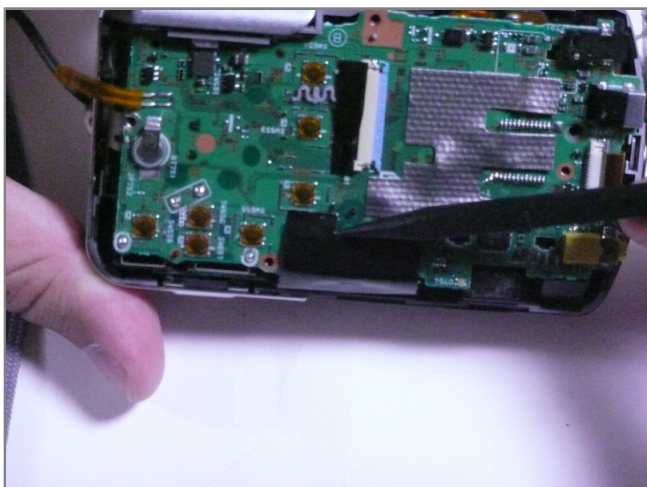
Step 9

- Now that everything has been disconnected from the board, remove LCD screen.



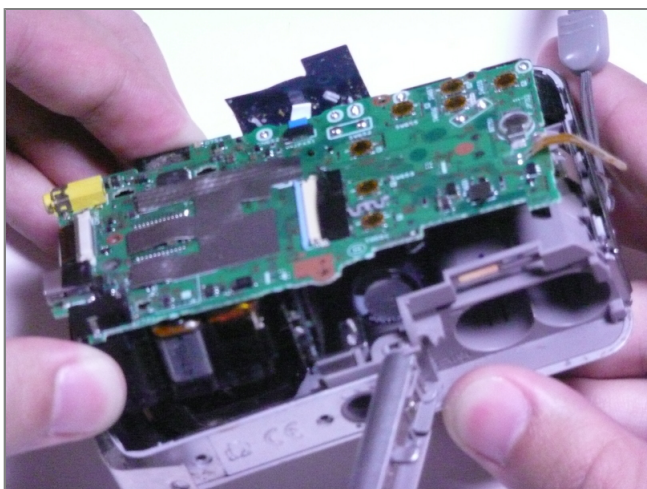
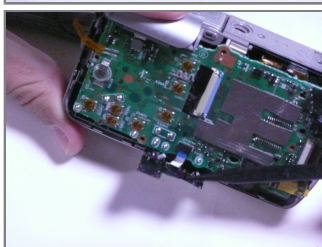
Step 10 - Logic Board

- Remove the two screws holding the circuit board down.



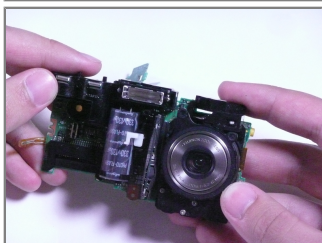
Step 11

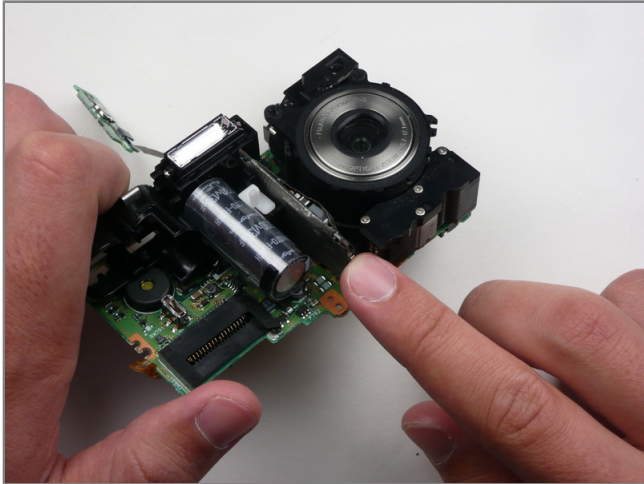
- Remove black sticky tape from circuit board and camera case.



Step 12

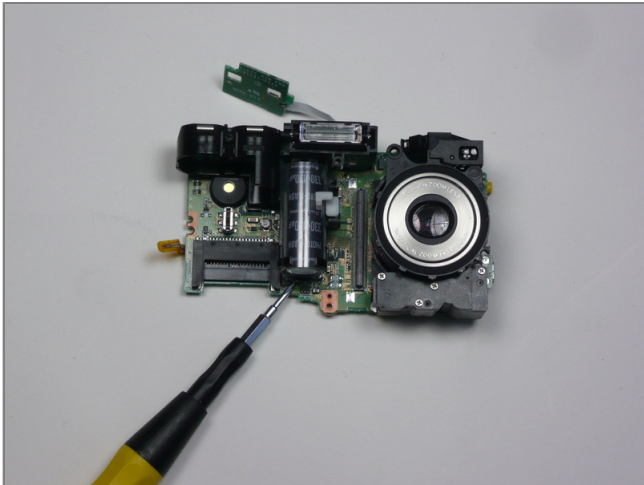
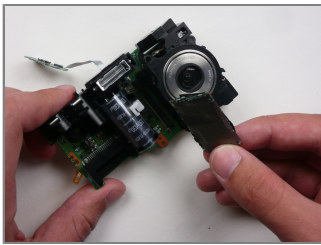
- Gently pull the circuit board away from the front side of the camera.
- Be careful when removing assembly as to not break any solder leads or damage lens assembly.





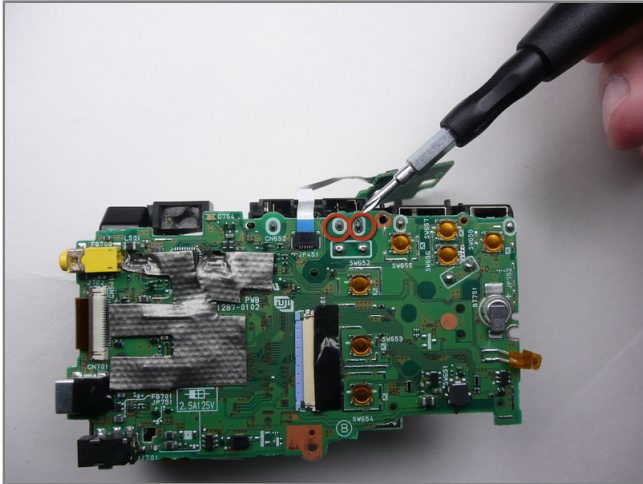
Step 13

- Remove the logic board by pulling straight away from assembly.



Step 14 - Flash Unit

- Locate the flash unit of the camera. It includes the camera's flash and a capacitor.



Step 15

- Unsolder the flash unit at it's three points.
- Be careful not to damage the circuit board or surrounding parts with the solder iron.

